

# Wyoming Crop Progress



#### Cooperating with the Wyoming Department of Agriculture

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## Week of July 14 - July 20, 2014

AGRICULTURAL SUMMARY: Laramie County received nearly 2 inches of moisture in Cheyenne, aiding pasture growth and keeping pastures green. Producers had 6.3 days suitable for fieldwork during the week.

#### **TOPSOIL MOISTURE SUPPLIES**

	This	Last	Last	5-Yr
Topsoil	Week	Week	Year	Avg
Very Short	13	13	16	12
Short	27	23	44	28
Adequate	58	62	40	54
Surplus	2	2	0	6

#### **SUBSOIL MOISTURE SUPPLIES**

	This	Last	Last	5-Yr
Subsoil	Week	Week	Year	Avg
Very Short	4	2	13	11
Short	37	30	40	26
Adequate	57	66	47	63
Surplus	2	2	0	0

FIELD CROP REPORT: Small grain crops continue to progress with at least a third of the crop acreage coloring. All crops were rated in mostly good condition. Row crops are progressing ahead of average. Crop insect infestation was reported at 3 percent severe, 7 percent moderate, 47 percent light and 43 percent none. Irrigation water supplies were reported at 2 percent poor, 7 percent fair, 78 percent good, and 13 percent excellent.

### **CROP CONDITION**

	Very Poor	Poor	Fair	Good	Excel
Alfalfa	1	4	6	78	11
Barley	0	0	2	66	32
Corn	0	0	4	89	7
Dry beans	0	0	8	85	7
Oats	1	0	2	87	10
Other hay	1	2	5	85	7
Sugarbeets	0	0	0	86	14
Spring Wheat	0	0	7	90	3
Winter Wheat	0	2	42	53	3

LIVESTOCK, PASTURE AND RANGE REPORT: Range and pasture rated in excellent condition declined 1 point from last week. Livestock condition was reported at 2 percent poor, 17 percent fair, 65 percent good, and 16 percent excellent unchanged from last week.

#### **CROP PROGRESS**

	This	Last	Last	5-Yr
	Week	Week	Year	Avg
Barley booted	91	84	92	93
Barley headed	74	64	72	79
Barley coloring	36	NA	31	46
Oats jointing	97	93	90	94
Oats booted	87	83	80	85
Oats headed	72	64	50	63
Oats coloring	33	NA	3	22
Spring wheat booted	91	82	98	92
Spring wheat headed	80	50	68	60
Spring wheat coloring	43	NA	22	26
Winter wheat coloring	97	65	94	91
Corn silking	15	10	0	1
Corn average height	49	39	42	44
Dry beans blooming	53	41	39	41
Dry beans setting pods	7	NA	5	12
Alfalfa 1st cutting	93	85	91	88
Alfalfa 2nd cutting	8	NA	7	8
Other hay harvested	89	80	43	49

## RANGE AND PASTURE CONDITIONS

	This	Last	Last	5-Yr
	Week	Week	Year	Avg
Very poor	0	0	15	11
Poor	9	9	26	13
Fair	13	14	32	20
Good	57	55	24	46
Excellent	21	22	3	10

Weather Data for the Week Ending July 20, 2014  $^{\mbox{\scriptsize 1/}}$ 

District 1 Cody Dubois Greybull Jeffrey City Lake Yellowstone Lander Powell Riverton Worland District 2 Big Horn Buffalo-Johnson Gillette Midwest Newcastle Sheridan Sundance District 3 Afton Big Piney	Mont	thler 12"		veatile Data for the veek Linds				Since	Jan 1
District 1 Cody Dubois Greybull Jeffrey City Lake Yellowstone Lander Powell Riverton Worland District 2 Big Horn Buffalo-Johnson Gillette Midwest Newcastle Sheridan Sundance District 3 Afton		Monthly Air Temperature			Monthly Precipitation			Since Jan 1 Precipitation	
Cody Dubois Greybull Jeffrey City Lake Yellowstone Lander Powell Riverton Worland District 2 Big Horn Buffalo-Johnson Gillette Midwest Newcastle Sheridan Sundance District 3 Afton	į	Lo	Avg	DFN	Total Inches	Normal Inches	DFN	Total Inches	DFN
Dubois Greybull Jeffrey City Lake Yellowstone Lander Powell Riverton Worland District 2 Big Horn Buffalo-Johnson Gillette Midwest Newcastle Sheridan Sundance District 3 Afton									
Greybull Jeffrey City Lake Yellowstone Lander Powell Riverton Worland District 2 Big Horn Buffalo-Johnson Gillette Midwest Newcastle Sheridan Sundance District 3 Afton	90	52	70	1	0.11	0.28	-0.17	6.70	-0.04
Jeffrey City Lake Yellowstone Lander Powell Riverton Worland District 2 Big Horn Buffalo-Johnson Gillette Midwest Newcastle Sheridan Sundance District 3 Afton	84	41	63	2	0.25	0.23	0.02	6.64	0.95
Lake Yellowstone Lander Powell Riverton Worland District 2 Big Horn Buffalo-Johnson Gillette Midwest Newcastle Sheridan Sundance District 3 Afton	95	55	75	3	0.06	0.14	-0.08	4.06	-0.78
Lander Powell Riverton Worland District 2 Big Horn Buffalo-Johnson Gillette Midwest Newcastle Sheridan Sundance District 3 Afton	89	45	67	0	0.10	0.23	-0.13	4.38	-2.64
Powell Riverton Worland District 2 Big Horn Buffalo-Johnson Gillette Midwest Newcastle Sheridan Sundance District 3 Afton	75	36	56	2	0.20	0.35	-0.15	18.98	7.12
Riverton Worland District 2 Big Horn Buffalo-Johnson Gillette Midwest Newcastle Sheridan Sundance District 3 Afton	94	50	71	0	0.20	0.21	-0.01	5.07	-3.43
Worland District 2 Big Horn Buffalo-Johnson Gillette Midwest Newcastle Sheridan Sundance District 3 Afton	90	50	69	1	0.16	0.21	-0.05	4.45	-0.11
District 2 Big Horn Buffalo-Johnson Gillette Midwest Newcastle Sheridan Sundance District 3 Afton	94	50	71	3	0.03	0.20	-0.17	3.85	-1.15
Big Horn Buffalo-Johnson Gillette Midwest Newcastle Sheridan Sundance District 3 Afton	96	56	73	-2	0.06	0.14	-0.08	3.70	-1.28
Buffalo-Johnson Gillette Midwest Newcastle Sheridan Sundance District 3 Afton									
Gillette Midwest Newcastle Sheridan Sundance District 3 Afton	89	49	68	-2	0.51	0.23	0.28	11.67	2.33
Midwest Newcastle Sheridan Sundance District 3 Afton	88	52	69	-3	0.59	0.34	0.25	7.84	-0.96
Newcastle Sheridan Sundance District 3 Afton	91	48	69	-3	0.03	0.28	-0.25	8.96	-1.57
Sheridan Sundance District 3 Afton	93	47	68	-4	0.42	0.30	0.12	8.85	-0.41
Sundance District 3 Afton	88	50	68	-6	0.15	0.49	-0.34	7.77	-2
District 3 Afton	92	48	69	-2	0.17	0.26	-0.09	9.81	0.41
Afton	89	45	67	-3	0.10	0.46	-0.36	9.74	-2.19
Big Piney	88	43	66	5	0.13	0.35	-0.22	9.31	-1.14
	86	39	65	4	0.12	0.21	-0.09	2.73	-1.43
Evanston	90	49	70	8	0	0.21	-0.21	4.77	-1.58
Jackson Hole	82	41	63	3	0.19	0.32	-0.13	8.52	-3.92
District 4									
Casper	94	48	69	-2	1.01	0.28	0.73	7.39	-0.93
Laramie	84	47	63	-1	0.47	0.36	0.11	6.25	-0.45
Rawlins	91	44	68	0	0.08	0.21	-0.13	2.20	-3.59
Rock Springs	91	50	72	5	0	0.21	-0.21	1.83	-3.74
Shirley Basin	91	40	64	5	0.55	0.35	0.20	7.96	1.73
District 5	<b>J -</b>	.0	0.	J	0.55	0.55	0.20	7.50	1.75
Buford	90	51	66	7	0.93	0.49	0.44	11.00	2.02
Cheyenne	90	50	67	-2	1.95	0.49	1.42	9.10	-0.48
Chugwater	90	49	67	-2 -2	0.69	0.33	0.26	10.91	0.92
Douglas	91	51	69	-2 -3	1.41	0.43	1.04	8.00	-0.17
LaGrange	98	51	70	-3 -2	0.28	0.37	-0.21	8.80	-0.17
Lance Creek	96	51 47	70 69	-2 -4	0.28	0.49	-0.21 -0.17	8.80 8.91	0.28
Old Fort Laramie	90	50	68	- <del>4</del> -5	1.31	0.35	-0.17 0.92	9.30	0.28
Torrington	90	50 51	68 69	-5 -4					
Wheatland	92 99	51 50	70	-4 -3	0.54 0.57	0.42 0.42	0.12 0.15	10.91 9.23	1.98 0.96

<sup>1/</sup> Summary based on NWS data. DFN=Departure from Normal. Precipitation (rain or melted snow/ice) in inches. Air Temperatures in Degrees Fahrenheit. Weather data prepared by AWIS, Inc. For more weather information visit <a href="https://www.awis.com">www.awis.com</a> or call 1-888-798-9955